| Application Data | Sheet 37 CFR 1.76 | Attorney Docket Number | UIC0340.102 |
|--------------------|-------------------|--|-------------|
| Title of Invention | | OR MORE FETAL HEART C NFORMATION OBTAINED | |

Applicant Information:

| App | licant into | rmatio | n: | | | | | | | |
|-------------------|-------------|----------|----------|-------------|----------|-------------|----------------------|-----------|--------|--|
| Applic | ant 1 | | | | | | | | | |
| Applic | ant Author | rity | Invento | or | | | | | | |
| Prefix Given Name | | me | | Middle Name | | Family Name | | | Suffix | |
| | Menachem | | | H. | Graupe | | | | | |
| Reside | ence Inform | nation | | | | | | | | |
| City | Mequon | | State/P | rovince | Wisconsi | n | Country of Residence | | USA | |
| Citizer | ship unde | r 37 CFI | R 1.41(b |) | US | | | | | |
| Mailing | g Address | of Appli | cant: | | | | | | | |
| Addre: | ss 1 | 10520 | N. Gaz | ebo Hill F | kwy. Wes | ŧ | | | | |
| Addre: | ss 2 | | | | | | | | | |
| City | Mequon | | | | | Sta | te/Province | Wisconsin | | |
| Postal | Code | 53092 | 2 | | Countr | v | USA | | | |

| Applic | ant 2 | | | | | | | | | | |
|-------------------|-------------|----------|----------------|------|-------------|----------|------------------------|----------|-----|-----|--|
| Applic | ant Author | rity | Invento | or | | | | | | | |
| Prefix Given Name | | | Middle Name | | Family Name | | | Suffix | | | |
| | Daniel | | | | | | Graupe | | | | |
| Reside | ence Inform | nation | | | | | | | | | |
| City | Highland I | Park | rk State/Provi | | nce | Illinois | Country of Residence U | | USA | USA | |
| Citizer | ship unde | r 37 CFI | R 1.41(b |) | US | | | | | | |
| Mailing | Address | of Appli | cant: | | | | | | | | |
| Addre | ss 1 | 496 H | illside D | rive | | | | | | | |
| Addre | ss 2 | | | | | | | | | | |
| City | Highland | d Park | | | | Sta | te/Province | Illinois | | | |
| Postal | Code | 60035 | i | | Co | untry | USA | | | | |

| Application Data | Sheet 37 CFR 1.76 | Attorney Docket Number | UIC0340.102 |
|--------------------|-------------------|---|-------------|
| Title of Invention | | R MORE FETAL HEART C NFORMATION OBTAINED I | |

| Applic | ant 3 | | | | | | | | | |
|---------|------------------|----------|-------|-------------|-------------|----------|--------------|-------------|-----|--------|
| Applic | ant Author | ity | Inve | ntor | | | | | | |
| Prefix | refix Given Name | | | Middle N | Middle Name | | Family Nar | Family Name | | Suffix |
| | Piotr | | | L. | | | Suliga | | | |
| Reside | ence Inform | nation | | | | | | | | |
| City | Chicago | | | State/Provi | nce | Illinois | Country of F | Residence | USA | |
| Citizer | ship unde | 37 CFF | 1.41 | (b) | US | | | | | |
| Mailing | g Address | of Appli | cant: | | | | | | | |
| Addre: | ss 1 | 3241 | N. Oc | onto Ave. | | | | | | |
| Addre: | ss 2 | | | | | | | | | |
| City | Chicago | | | | | Sta | te/Province | Illinois | | |
| Postal | Code | 60634 | | | Co | untry | USA | | | |
| Applic | ant 4 | | | | | | | | | |
| • • | | | | | | | | | | |
| Applic | ant Author | ity | Inve | ntor | | | | | | |
| Prefix | Given Nar | ne | | Middle N | lame | • | Family Name | | | Suffix |
| | Yunde | | | | | | Zhong | | | |
| Reside | ence Inform | ation | | | | | | | | |
| Citv | Chicago | | | State/Provi | nce | Illinois | Country of F | Residence | USA | |

| Mailing | g Address | of Applicant: | | | |
|---------|-----------|--------------------|---------|--------------|----------|
| Addre | ss 1 | 937 W. 31st Pl., A | Apt. 1R | | |
| Addre | ss 2 | | | | |
| City | Chicago |) | St | ate/Province | Illinois |
| Postal | Code | 60608 | Country | USA | |

| Correspondence | Information: |
|-----------------|--------------|
| Customer Number | 26629 |

| Application Data | Sheet 37 CFR 1.76 | Attorney Docket Number | UIC0340.102 |
|--------------------|-------------------|---|-------------|
| Title of Invention | | R MORE FETAL HEART C NFORMATION OBTAINED | |

| A | pplication Information | n: | | | | | | |
|-----------------------------------|---|--------------------|---|--|--|--|--|--|
| Title | SEPARATION OF ONE OR MORE FETAL HEART COMPONENT SIGNALS FROM HEART SIGNAL INFORMATION OBTAINED FROM A PREGNANT FEMALE | | | | | | | |
| Atto | orney Docket Number | UIC0340,102 | Small Entity Status Claimed | | | | | |
| App | olication Type | | | | | | | |
| Sub | ject Matter | Utility | | | | | | |
| Sug | Suggested Class (if any) Sub Class (if any) | | | | | | | |
| Sug | ggested Technology Ce | enter (if any) | | | | | | |
| Total Number of Drawing Sheets (i | | | eets (if Suggested Figure for Publication (if any) | | | | | |
| Put | dication Information: | | | | | | | |
| | Request Early Publica | tion (Fee requir | red at time of Request 37 CFR 1.219) | | | | | |
| | 35 Ú.S.C. 122(b) and been and will not be the | certify that the i | test that the attached application not be published under nvention disclosed in the attached application has not application filed in another country, or under a sublication at eighteen months after filing. | | | | | |

Representative Information:

Customer Number 26629

Domestic Priority Information:

| Prior Application Status | relialing | | |
|--------------------------|--------------------|--------------------------|---------------------------|
| Application Number | Continuity Type | Prior Application Number | Filling Date (YYYY-MM-DD) |
| | PCT National Phase | PCT/US2004/035125 | 2004-10-22 |
| Prior Application Status | Pending | | |
| Application Number | Continuity Type | Prior Application Number | Filing Date (YYYY-MM-DD) |
| PCT/US2004/035125 | PCT Filing | 60/516,343 | 2003-10-31 |

| Application Data | a Sheet 37 CFR 1.76 | Attorney Docket Number | UIC0340.102 |
|--------------------|---------------------|--|-------------|
| Title of Invention | | OR MORE FETAL HEART C NFORMATION OBTAINED I | |

General Authorization to charge fees:

- The Commissioner is hereby authorized to charge any additional fees which may be required garding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-2623
- The Commissioner is hereby authorized to charge the Issue Fee set in 37 C.F.R. Section 1.18 at the mailing of the notice of allowance to Deposit Account No. 50-2623

Signature:

| Signature | /Robert J. Brill/ | | | Date (YYYY-MM-DD) | 2006-04-28 |
|------------|-------------------|-----------|-------|---------------------|------------|
| First Name | Robert J. | Last Name | Brill | Registration Number | 36760 |